PATENT COOPERATION TREATY PAGE 10079 PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rule 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report					
09994-PCT-PA	ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
International application No.	International filing dat	e (day/month/year)	(Earliest)Priority date (day/month/year)			
PCT/IB03/01594	28.Apr 2	2003 (28.04.03)	ľ			
Applicant						
SOLID STATE SYSTEM CO., LTD. et al						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy						
is being transmitted to the International Bureau.						
This international search report consists of a total of	3	sheets.				
It is also accompanied by a copy of each prior art document cited in this report.						
1. Basis of the report						
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.						
the international search was carried out on the basis of a translation of the international application furnished to this						
Authority (Rule 23.1(b)).						
b. With regard to any nucleotide and for amino acid sequence disclosed in the international application, the international						
search was carried out on the basis of the sequence listing:						
contained in the international application in written form.						
filed together with the international application in computer readable form.						
furnished subsequently to this Authority in written form.						
furnished subsequently to this Authority in computer readable form.						
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has						
bee furnished. the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
2. Certain claims were found unsearchable (See Box I).						
3. Unity of invention is lacking (See Box II)						
4. With regard to the title,						
the text is approved as submitted by the applicant.						
the text has been established by this Authority to read as follows:						
5. With regard to the abstract,						
the text is approved as submitted by the applicant.						
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of						
mailing of this international search report, submit comments to this Authority.						
6. The figure of the drawings to be published wi	th the abstract is Figure	No. FIG.	IA			
as suggested by the applicant.			None of the figures.			
because the applicant failed to suggest because this figure better characterize						
-						

Form PCT/ISA/210(first sheet)(July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB03/01594 A. CLASSIFICATION OF SUBJECT MATTER IPC7 G11C11/4091 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC⁷_G11C11/4091 G11C8/00 G11C8/12 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched CNPAT: IPC7 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPI ,EPODOC,PAJ,CNPAT MEMORY (ARRAY 'METRIX) BANK (AMPLIFIER 'TRANSISTOR) BIT WORD LINE ROW COLUMN 存储 (阵列,矩阵) (放大,晶体管) 位线 字线 行 列 C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Υ 1-4 US6545933B (SEMICONDUCTOR MEMORY) 08. Apr.2003 (08. 04. 03), the whole document 5-17 Α Y CN1267889A (PARALLEL REDUNDANT METHOD AND APPARATUS FOR SEMI-1-4 CONDUCTOR STORAGE) 27. SEP.2000 (27.09.03) page 5, line21-page 6, line 27, fig Α 5-17 1-17 Α US6310817B1(MULTI-BANK MEMORY WITH WORD-LINE BANKING, BIT-LINE BANKING AND I/O MULTIPLEXING UTILIZING TILABLE INTERCONNECTS)30| Oct 2001 (30.10.01), the whole document \square Further documents are listed in the continuation of Box C. \boxtimes See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention international filing date cannot be considered novel or cannot be considered to involve "L" document which may throw doubts on priority claim (S) or an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such other means documents, such combination being obvious to a person skilled in the art "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 19.NOV. 2003 (19.11.03) Name and mailing address of the ISA/CN Authorized officer 3613 6 Xitucheng Rd., Jimen Bridge, Haidian District, 100088 Beijing, China

Telephone No. 86-10-62084929

Form PCT/ISA/210 (second sheet) (July 1998)

Facsimile No. 86-10-62019451



Information on patent family members

International application No. PCT/IB03/01594

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		EP1014267 A1	28.Jun.2000 (28.06.00)
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